FORM APPROVED Form 3160-3 OMB No. 1004-0136 (August 1999) Expires November 30, 2000 UNITED STATES 5. Lease Serial No. DEPARTMENT OF THE INTERIOR UTU-38421 BUREAU OF LAND MANAGEMENT 6. If Indian, Allottee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7. If Unit or CA Agreement, Name and No. REENTER la. Type of Work: 🔀 DRILL 8. Lease Name and Well No. Multiple Zone BONANZA 1023-18K Single Zone Other b. Type of Well: Oil Well X Gas Well 9. API Well No. 2. Name of Operator 43-047-38242 KERR McGEE OIL & GAS ONSHORE LP 10. Field and Pool, or Exploratory 3b. Phone No. (include area code) 3A. Address NATURAL BUTTES (435) 781-7024 1368 SOUTH 1200 EAST VERNAL, UT 84078 4. Location of Well (Report location clearly and in accordance with any State requirements.\*) 11. Sec., T., R., M., or Blk, and Survey or Area NESW 2463'FSL, 1843'FWL 639 108 X At surface -119.371638 SECTION 18, T10S, R23E 4423093 At proposed prod. Zone 13. State 12. County or Parish 14. Distance in miles and direction from nearest town or post office\* UTAH UINTAH 26.6 MILES SOUTHEAST OF OURAY, UTAH 17. Spacing Unit dedicated to this well 16. No. of Acres in lease 15. Distance from proposed location to neares 1843' property or lease line, ft. (Also to nearest drig. unit line, if any) 320.00 1920.00 20. BLM/BIA Bond No. on file 18. Distance from proposed location\* to nearest well, drilling, completed, 19. Proposed Depth REFER TO BOND NO. 2971100-2533 8160' applied for, on this lease, ft. TOPO C 23. Estimated duration 22. Approximate date work will start\* 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5342'GL 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form: 4. Bond to cover the operations unless covered by an existing bond on file (see 1. Well plat certified by a registered surveyor. Item 20 above). 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the 5. Operator certification. Such other site specific information and/or plans as may be required by the SUPO shall be filed with the appropriate Forest Service Office. authorized office Date Name (Printed/Typed) 5/31/2006 SHEILA UPCHEGO

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Name (Printed/Typed)

BRADLEY G. HILL

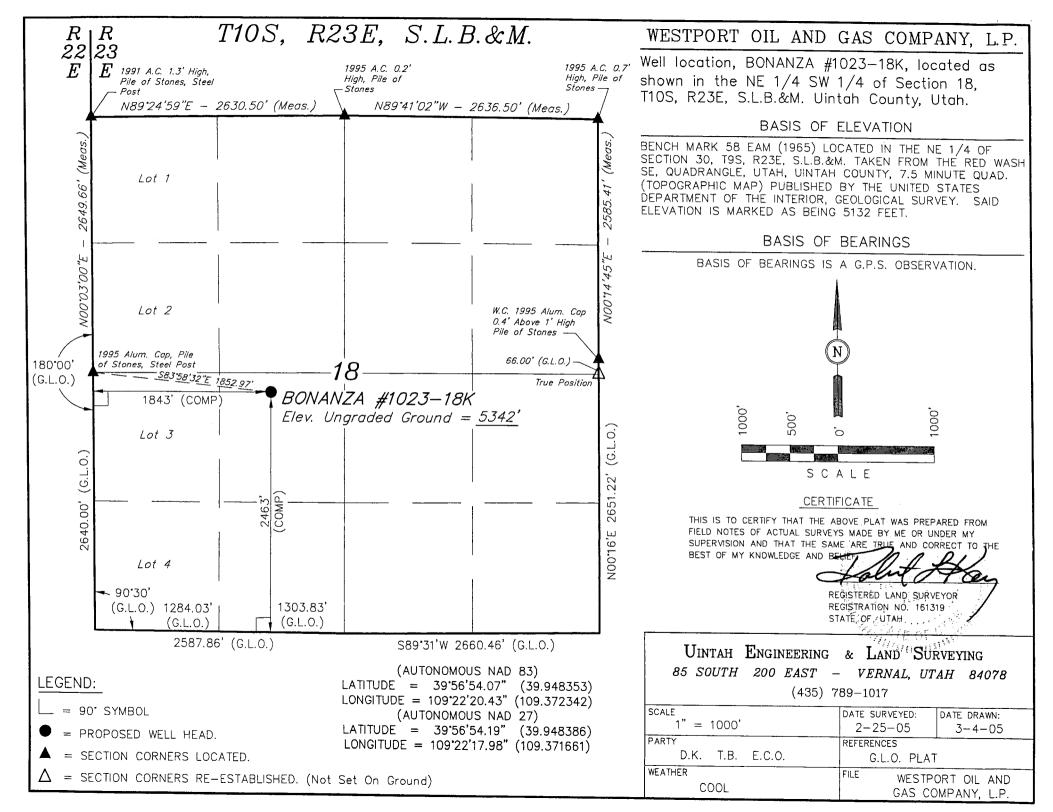
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



-10-06

<sup>\*(</sup>Instructions on reverse)





PHONE: 303-296-3600 FAX: 303-296-3601

June 29, 2006

Ms. Diana Whitney Division of Oil, Gas and Mining P.O. Box 145801 Salt Lake City, UT 84114-6100

RE: Bonanza 1023-18K

T10S-R23E

Section 18: NESW 2,463' FSL, 1,843' FWL Uintah County, Utah

Dear Ms. Whitney:

Kerr-McGee Oil & Gas Onshore LP has submitted a permit to drill the captioned well to test the Wasatch and Mesaverde formations. The well is located at an exception location to State Rule 179-12. The well location is less than 920' from the proposed Bonanza 1023-18F well. Both wells are located within the same W/2 spacing unit and the proximity between wells does not interfere with the correlative rights of the royalty and working interest owners.

Kerr-McGee requests your approval of this exception location. If you have any questions or require any additional information, please do not hesitate to call me at 720-264-2618.

Sincerely,

W. Chris Latimer, CPL

U. Chas of

Senior Landman

cc: Raleen Weddle

JUL 0 3 2006

### BONANZA #1023-18K NE/SW Sec. 18, T10S,R23E UINTAH COUNTY, UTAH UTU-38421

#### **ONSHORE ORDER NO. 1**

#### DRILLING PROGRAM

#### 1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Depth</u>
Uinta Green River Top of Birds Nest Water Mahogany Wasatch	0- Surface 1146' 1299' 1878' 4018'
Mesaverde MVU2 MVL1 TD	6261' 7066' 7638' 8160'

# 2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	Formation	<u>Depth</u>
Water	Green River Top of Birds Nest Water	1146' 1299'
	Mahogany	1878'
Gas	Wasatch	4018'
Gas	Mesaverde	6261'
Gas	MVU2	7066'
Gas	MVL1	7638'
Water	N/A	
Other Minerals	N/A	

# 3. Pressure Control Equipment (Schematic Attached)

Please refer to the attached Drilling Program.

### 4. Proposed Casing & Cementing Program:

Please refer to the attached Drilling Program.

#### 5. <u>Drilling Fluids Program:</u>

Please refer to the attached Drilling Program.

#### 6. Evaluation Program:

Please refer to the attached Drilling Program.

#### 7. <u>Abnormal Conditions</u>:

Maximum anticipated bottomhole pressure calculated at 8160' TD, approximately equals 5059 psi (calculated at 0.62 psi/foot).

Maximum anticipated surface pressure equals approximately 3264 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

#### 8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

#### 9. Variances:

Please refer to the attached Drilling Program.

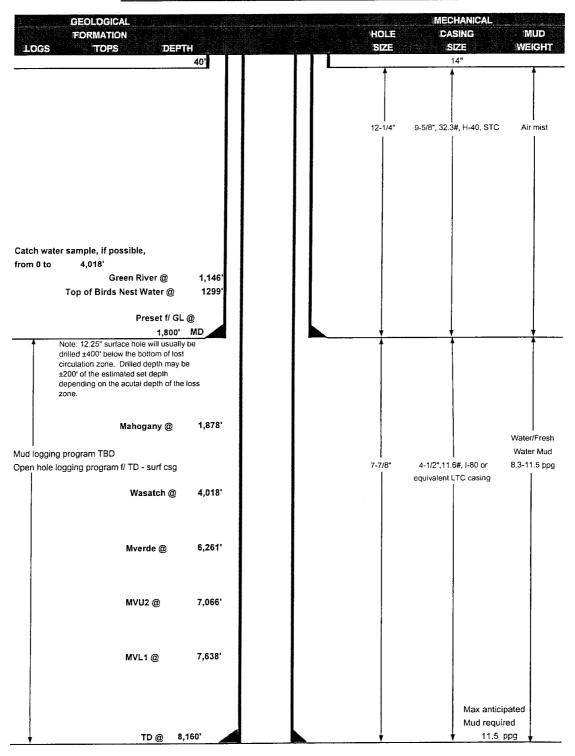
### 10. Other Information:

Please refer to the attached Drilling Program.



# KERR-McGEE OIL & GAS ONSHORE LP DRILLING PROGRAM

COMPAN	Y NAME	KERR-McGE	OIL & GAS ONSHOP	RE LP	DATE	E May 31, 2006			
WELL NA	ME	BONANZA	1023-18K		TD	8,160'	MD/TVD		
FIELD	Natural Butte	s	COUNTY Uintah	STATE	Utah	ELEVATION	5,342' GL	KE	3 5,357'
SURFACE	LOCATION	NESW SE	CTION 18, T10S, R23	2463'FSL	, 1843'FWL			BHL	Straight Hole
		Latitude:	39.948386 Long	itude: 10	9.372342				
OBJECTIV	VE ZONE(S)	Wasatch/M	esaverde						
ADDITION	NAL INFO	Regulatory	Regulatory Agencies: BLM (SURF & MINERALS), UDOGM, Tri-County Health Dept.						





# KERR-McGEE OIL & GAS ONSHORE LP

#### CASING PROGRAM

								DESIGN FACTORS			
	SIZE	IN	TERV	AL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION	
CONDUCTOR	14"		0-40'					2270	1370	254000	
SURFACE	9-5/8"	0	to	1800	32.30	H-40	STC	0.74****** 7780	1.63 6350	4.99 201000	
PRODUCTION	4-1/2"	0	to	8160	11.60	I-80	LTC	2.52	1.30	2.43	

- 1) Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)
- 2) MASP (Prod Casing) = Pore Pressure at TD (.22 psi/ft-partial evac gradient x TD)

(Burst Assumptions: TD =

11.5 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing\*Buoy.Fact. of water)

MASP

3084 psi

Burst SF is low but csg is much stronger than formation at 2000'. EMW @ 2000' for 2270# is 21.8 ppg or 1.13 psi/ft

#### CEMENT PROGRAM

	I	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE	LEAD	500	Premium cmt + 2% CaCl	215	60%	15.60	1.18
Option 1			+ .25 pps flocele		·		
•	TOP OUT CMT (1)	200	20 gals sodium silicate + Premium cmt	50		15.60	1.18
			+ 2% CaCl + .25 pps flocele				
	TOP OUT CMT (2)	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
SURFACE			NOTE: If well will circulate water to su	urface, opt	tion 2 will b		. 1
Option 2	LEAD	1500	Prem cmt + 16% Gel + 10 pps gilsonite	170	35%	11.00	3.82
-•			+.25 pps Flocele + 3% salt BWOC				i
	TAIL	500	Premium cmt + 2% CaCl	180	35%	15.60	1.18
			+ .25 pps flocele				
	TOP OUT CMT	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
		,					
PRODUCTIO	N LEAD	3,510'	Premium Lite II + 3% KCI + 0.25 pps	390	60%	11.00	3.38
		·	celloflake + 5 pps gilsonite + 10% gel				1
			+ 0.5% extender				į
	TAIL	4,650'	50/50 Poz/G + 10% salt + 2% gel	1300	60%	14.30	1.31
			+.1% R-3				

<sup>\*</sup>Substitute caliper hole volume plus 0% excess for LEAD if accurate caliper is obtained

#### FLOAT EQUIPMENT & CENTRALIZERS

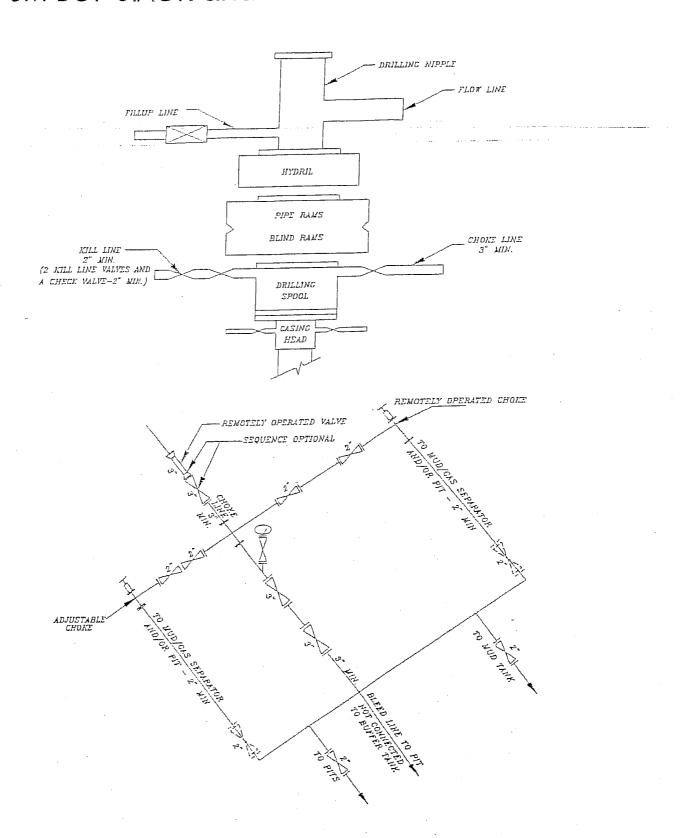
SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.

#### ADDITIONAL INFORMATION

	Test casing head to 750 psi a	ter installing. Test surface casing to 1,500 psi prior to drilling out.	
	BOPE: 11" 5M with one annu	ar and 2 rams. Test to 5,000 psi (annular to 2,500 psi) prior to drilling out.	Record on chart recorder &
	tour sheet. Function test rams	on each trip. Maintain safety valve & inside BOP on rig floor at all times.	Kelly to be equipped with upper
	& lower kelly valves.		
	Drop Totco surveys every 200	0'. Maximum allowable hole angle is 5 degrees.	
	Most rigs have PVT Systems	or mud monitoring. If no PVT is available, visual monitoring will be utililzed.	
	ENGINEER:	<del></del>	DATE:
DRILLING	ENGINEER.	Brad Laney	DATE:
DRILLING	SUPERINTENDENT:		DATE:
		Randy Bayne	

<sup>\*</sup>Substitute caliper hole volume plus 10% excess for TAIL if accurate caliper is obtained

# 5M BOP STACK and CHOKE MANIFOLD SYSTEM



### BONANZA 1023-18K NE/SW SECTION 18, T10S, R23E UINTAH COUNTY, UTAH UTU-38421

#### ONSHORE ORDER NO. 1

### **MULTI-POINT SURFACE USE & OPERATIONS PLAN**

#### 1. Existing Roads:

Directions to the proposed location are attached.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

#### 2. Planned Access Roads:

Approximately 200' +/- of new access roads is proposed. And Approximately 450' +/- of re-route road is proposed. Refer to Topo Map B.

The access road will be crowned (2 to 3%), ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet. Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development. 1989.

The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free-flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing or shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches, and the turnouts kept clear so that snowmelt will be channeled away from the road.

#### 3. Location of Existing Wells Within a 1-Mile Radius

Please refer to Topo Map C.

# 4. Location of Existing & Proposed Facilities & Pipelines

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon (2.5 Y 6/2) as determined during the on-site inspection.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

# Variances to Best Management Practices (BMP) Requests:

Approximately 300' of 4" steel pipeline is proposed. Please refer to the Topo Map D. The pipeline will be butt-welded together.

The pipeline shall be installed on surface within access corridor for the well location. As a Best Management Practice (BMP), the pipeline would be buried within the access road corridor if possible. The construction of pipelines requires the corridor of 30 feet.

This exception to the BMP should be granted by the BLM Authorized Officer because indurated bedrock, such as sandstone, is at or within 2 feet of the surface and the soil has a poor history for successful rehabilitation.

### 5. <u>Location and Type of Water Supply:</u>

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec.32, T4S,R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

#### 6. Source of Construction Materials

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

#### 7. Methods of Handling Waste Materials

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

A plastic reinforced liner is to be used as discussed during on-site inspection. It will be a minimum of 20 mil thick and felt with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec.35, T9S, R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E. (Request is in lieu of filing Form 3160-5, after initial production).

#### 8. Ancillary Facilities

None are anticipated.

#### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

#### 10. Plans for Reclamation of the Surface:

Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

When the pit is backfilled, the topsoil pile shall be spread on the location up to the rig anchor points. The location will be reshaped to the original contour to the extent possible. The following seed mixture will be used to reclaim the surface for interim reclamation using appropriate reclamation methods. A total of 12 lbs/acre will be used if the seeds are drilled (24 lbs/acre if the seeds are broadcast). The per acre requirements for drilled seeds are:

> Crested Wheatgrass 4 1bs Needle and Thread Grass 4 lbs Indian Rice Grass 4 lbs.

The operator shall call BLM for the seed mixture when final reclamation occurs.

#### 11. Surface Ownership:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435) 781-4400

#### 12. Other Information:

A Class III Archaeological Report has been performed and completed on March 28, 2005, the Archaeological Report No. 05-102.

Paleontological Reconnaissance Report has been performed and completed on May 3, 2005, the Paleontological Report No. 05-101.

Low Profile Tanks Shall be installed. As discussed at the on-site inspection.

#### WILDLIFE STIPULATIONS:

**MEXICAN SPOTTED OWL:** The operator will be committed to perform a one year survey for the MSO in the buffer zone. After a one year survey is complete and no findings of the MSO is found, the operator will not commence any construction or drilling activities from March 15<sup>th</sup> – June 15<sup>th</sup>.

CRITICAL WILDLIFE HABITAT: No construction or drilling activity May 10<sup>th</sup> – July 15<sup>th</sup>. Submit a letter to the BLM requesting a stipulation waiver.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of

Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance. The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

### 13. <u>Lessee's or Operators's Representative & Certification:</u>

Sheila Upchego Regulatory Analyst Kerr-McGee Oil & Gas Onshore LP 1368 South 1200 East Vernal, UT 84078 (435) 781-7024 Randy Bayne Drilling Manager Kerr-McGee Oil & Gas Onshore LP 1368 South 1200 East Vernal, UT 84078 (435)781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Kerr-McGee Oil &Gas Onshore LP is considered to be the operator of the subject well. Westport Oil & Gas Company agrees to be responsible under the terms and the conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by BLM Nationwide Bond #2971100-2533.

I hereby certify that the proposed drill site and access route has been inspected and that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Sheila Upchego

May 31, 2006

Date

# WESTPORT OIL AND GAS COMPANY, L.P. BONANZA #1023-18K SECTION 18, T10S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 3.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 5.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; PROCEED IN A SOUTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 200' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 57.6 MILES.

# WESTPORT OIL AND GAS COMPANY, L.P.

BONANZA #1023-18K LOCATED IN UINTAH COUNTY, UTAH SECTION 18, T10S, R23E, S.L.B.&M.

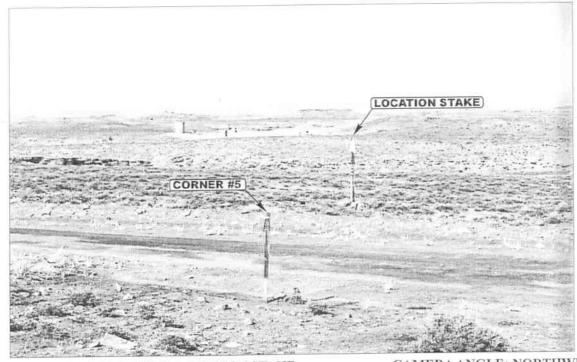


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

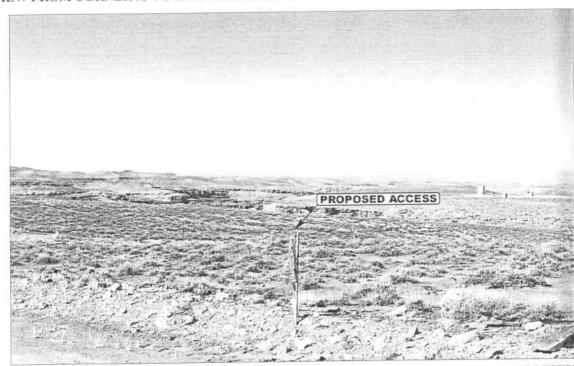


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY

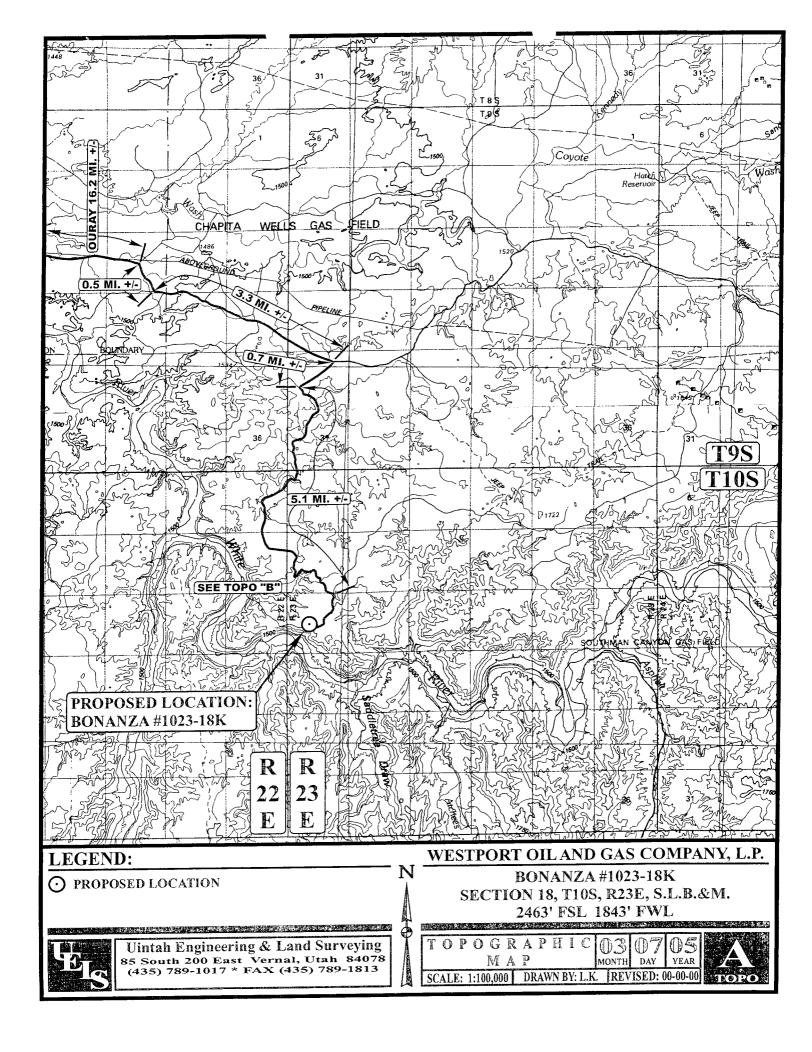


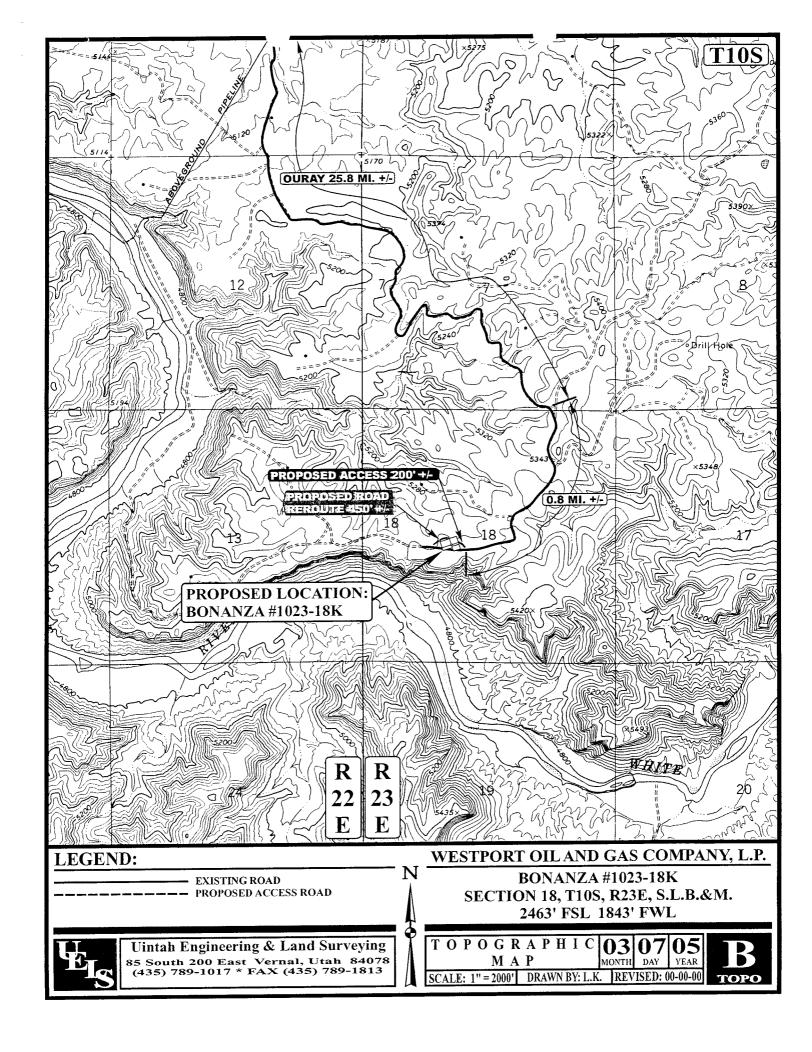
	LOCATION	PHOTOS	
-	market programmer	DOMESTICAL DAY, I	12

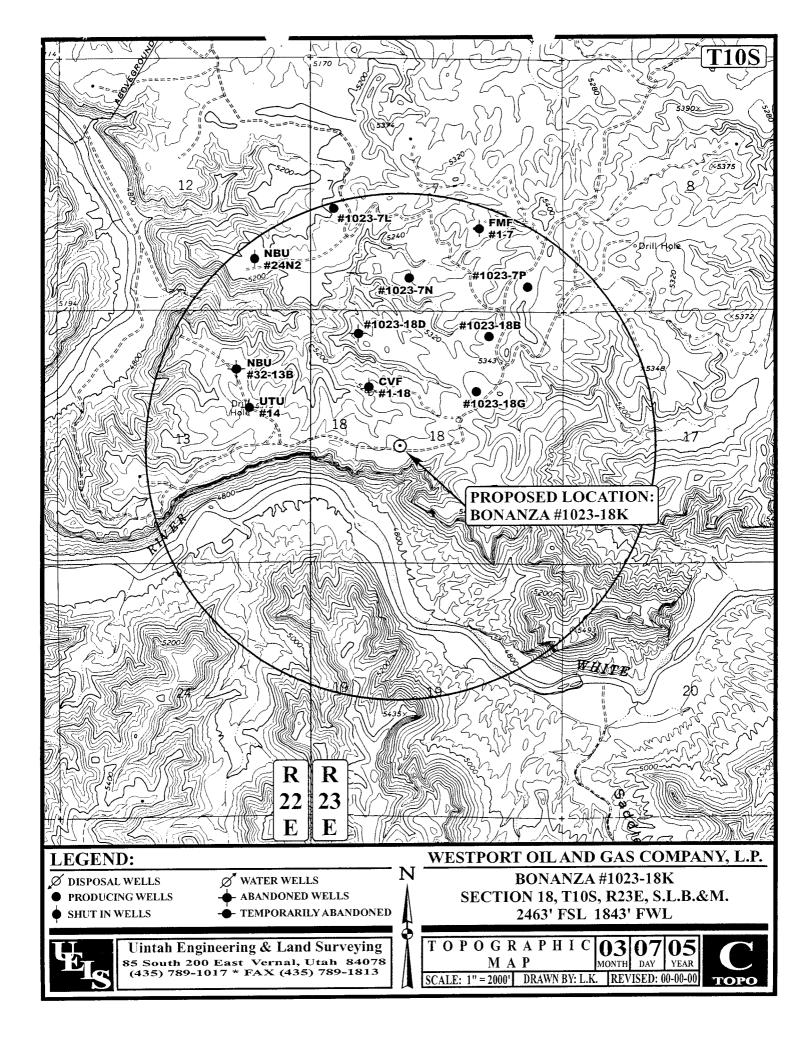
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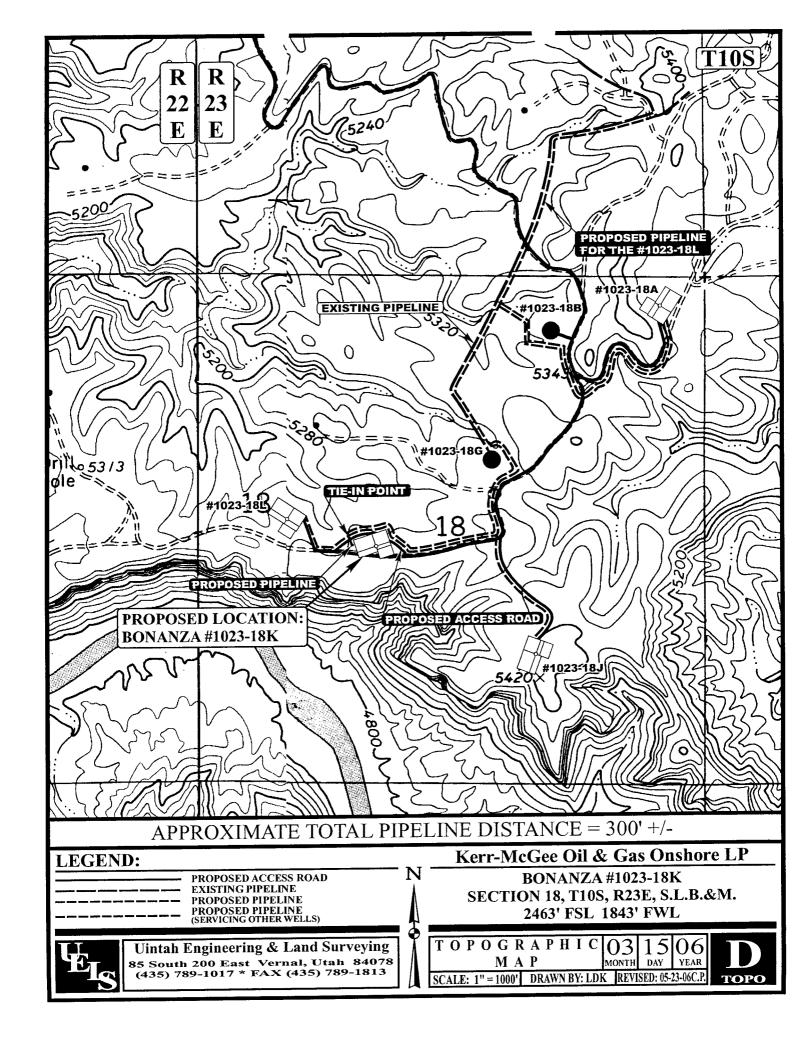
РНОТО

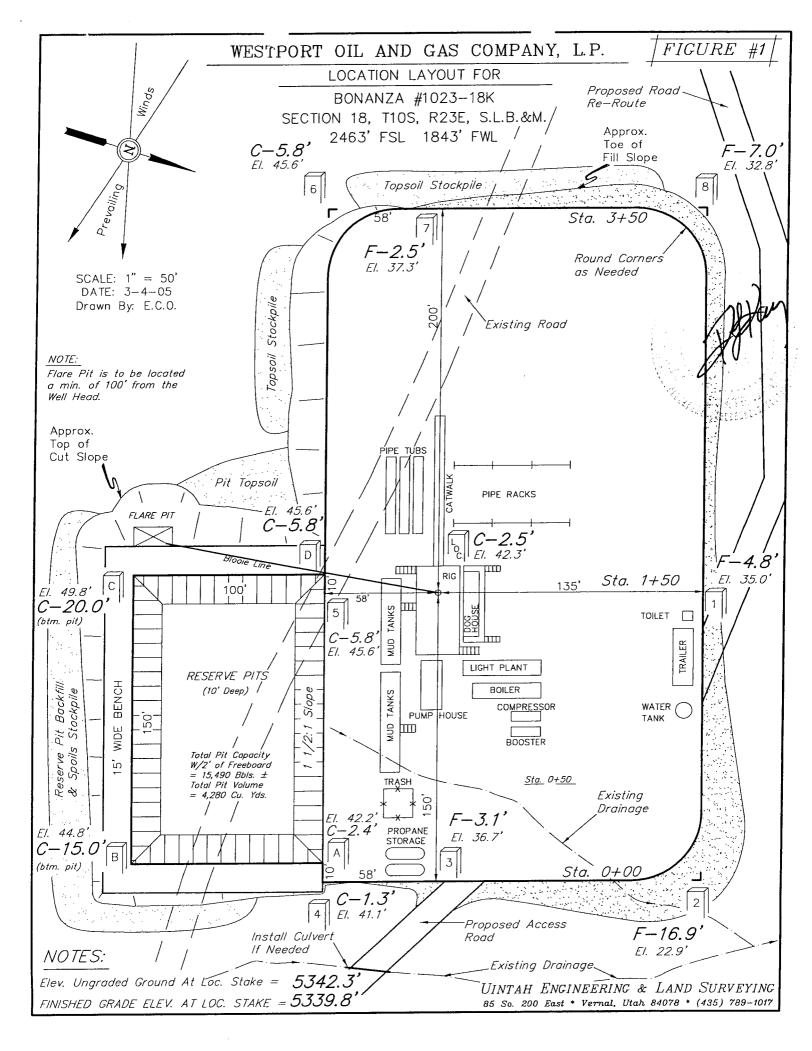
TAKEN BY: D.K. | DRAWN BY: L.K. | REVISED: 00-00-00

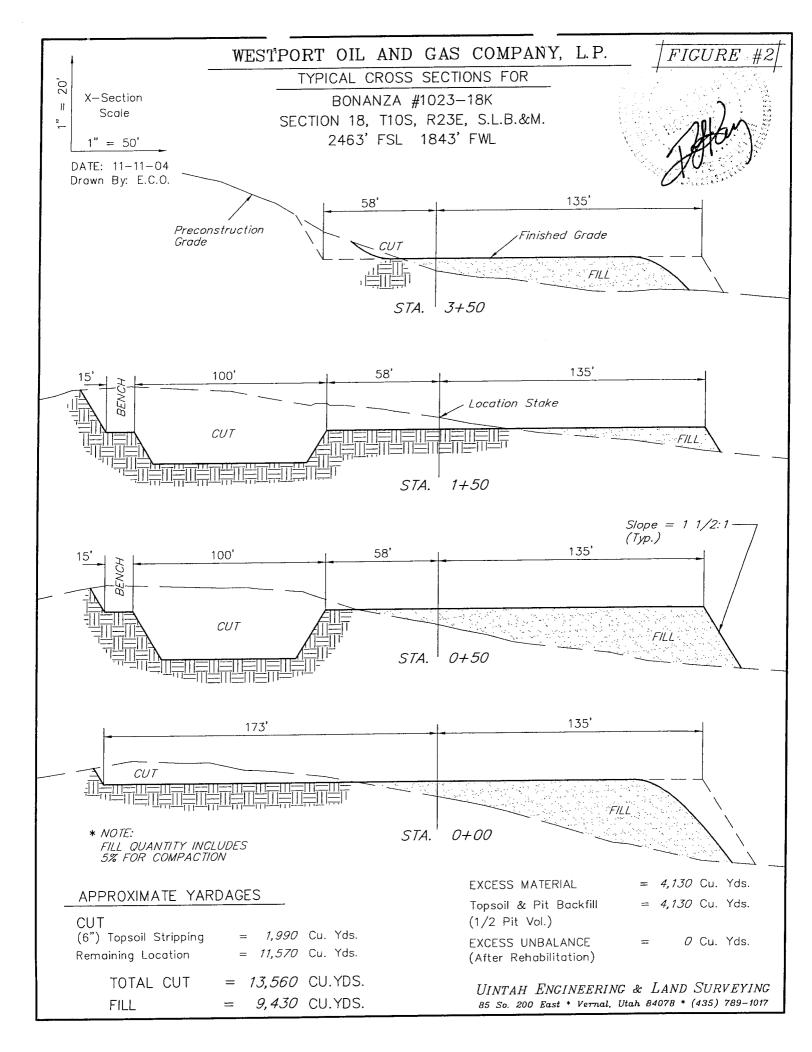






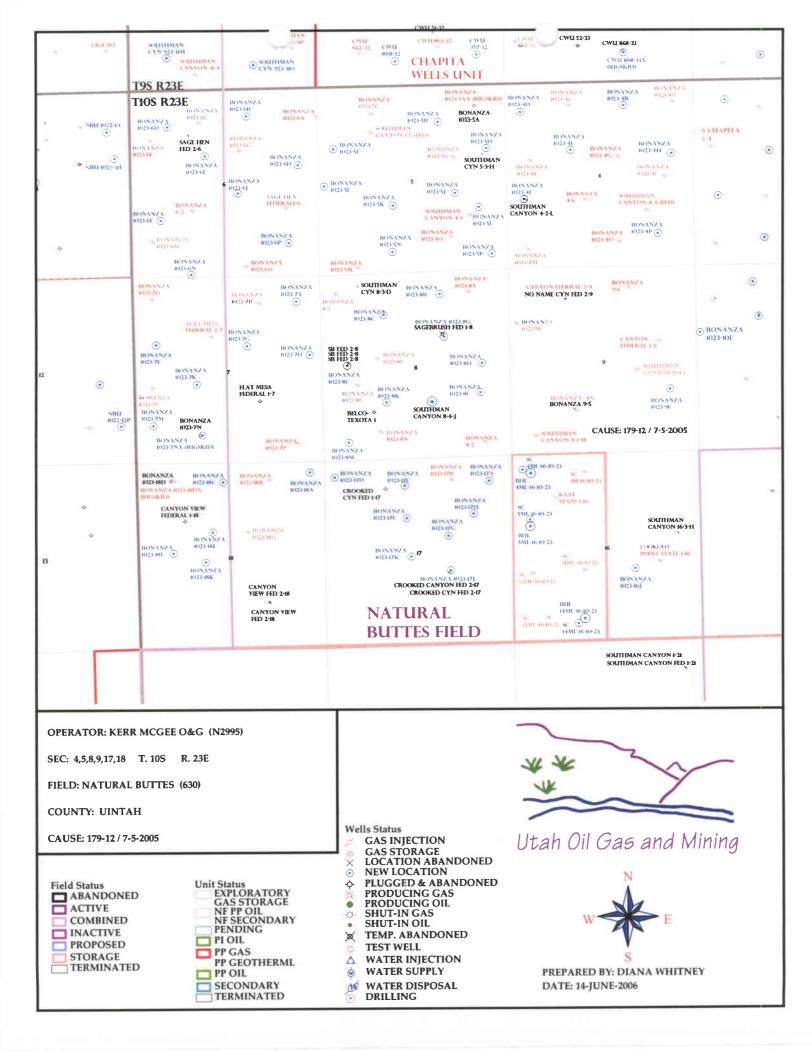






# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/05/2006	API NO. ASSIGNED: 43-047-38242
WELL NAME: BONANZA 1023-18K  OPERATOR: KERR-MCGEE OIL & GAS ( N2995 )  CONTACT: SHEILA UPCHEGO	PHONE NUMBER: 435-781-7024
PROPOSED LOCATION: NESW 18 100S 230E	INSPECT LOCATN BY: / /
SURFACE: 2463 FSL 1843 FWL	Tech Review Initials Date
BOTTOM: 2463 FSL 1843 FWL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 39.94843 LONGITUDE: -109.3716 UTM SURF EASTINGS: 639108 NORTHINGS: 44230	Surface
FIELD NAME: NATURAL BUTTES (630  LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU-38421  SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: WSMVD COALBED METHANE WELL? NO
Plat  Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. 2971100-2533 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 43-8496 )  RDCC Review (Y/N)  (Date:)  Athresis Fee Surf Agreement (Y/N)  Intent to Commingle (Y/N)	LOCATION AND SITING:  R649-2-3.  Unit: R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells  R649-3-3. Exception  Drilling Unit Board Cause No: / 79-12 Eff Date: / 75-0 5 Siting: ### Y Sept 11 bd V & F 92' by the  R649-3-11. Directional Drill
STIPULATIONS:Cpprway	





State of Utah

# Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

July 10, 2006

Kerr-McGee Oil & Gas Onshore LP 1368 South 1200 East Vernal, UT 84078

Re:

Bonanza 1023-18K Well, 2463' FSL, 1843' FWL, NE SW, Sec. 18, T. 10 South,

R. 23 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38242.

Sincerely,

Gil Hunt

Associate Director

Sie El

pab Enclosures

cc: L

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	Kerr-McGee Oil & Gas Onshore LP				
Well Name & Number	Bonanza 1023-18K				
API Number:	43-047-38242				
Lease:	UTU-38421				
Location: NE SW	<b>Sec.</b> 18	<b>T.</b> 10 South	<b>R.</b> 23 East		

### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999)

# RECEIVED

FORM APPROVED OMB No. 1004-0136

# UNITED STATES DEPARTMENT OF THE INTERIOR

JUN 0 1 2006

Expires November 30, 2000

APPLICATION FOR PERMIT TO DRILL OR REENTER  6. If Indian, Allottee or Tribe Name  1a. Type of Work: DRILL REENTER  7. If Unit or CA Agreement, Name and No.  8. Lease Name and Well No.  8. Lease Name and Well No.  8. BONANZA 1023-18K  9. API Well No.  API Well No.  API Well No.  13b. Phone No. (include area code)  10. Field and Pool, or Exploratory  1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024  11. Sec., T., R., M., or Blk, and Survey or Area  12. County or Parish  13. State  14. Distance in miles and direction from nearest town or post office*  15. Distance from proposed* location to nearest property or lease line, ft. property or lease line, ft. property or lease line, ft. proposed prod. 2000  16. No. of Acres in lease property or lease line, ft. property or lease li	DEPARTMENT OF THI	5. Lease Serial No. UTU-38421					
1. Type of Work:   DRILL	<del></del>					e or Tribe Name	
1a. Type of Work:   DRILL   Gas Well   Other   Single Zone   Multiple Zone   BONANZA 1023-18K	APPLICATION FOR PERMIT TO	DRILL OF	REENTER				
b. Type of Well: Oil Well A Gas Well Other Single Zonc Multiple Zone BONANZA 1023-18K  2. Name of Operator KERR McGEE OIL & GAS ONSHORE LP  3.A Address 3.A Address 3.A Address 3.A SUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024 4. Location of Well (Report location clearly and in accordance with any State requirements.*) 4. Location of Well (Report location from nearest town or post office* 4. Location of Well (Report location from nearest town or post office* 4. Distance in miles and direction from nearest town or post office* 4. Distance from proposed. 4. Distance in miles and direction from nearest town or post office* 4. Distance from proposed. 5. ECTION 18, T10S, R23E  1. Distance from proposed. 6. SMLES SOUTHEAST OF OURAY, UTAH  1. Distance from proposed location* 7. Distance from proposed location* 8. Distance from proposed location* 8. Proposed Depth 1843* 8. Also to neared stig. unit line, if any) 8. Distance from proposed location* 9. Proposed Depth 1860* 9. Proposed Depth 1860* 9. BOND NO. 2971100-2533  1. Elevations (Show whether DF, KDB, RT, GL, etc.) 9. Proposed Depth 1860* 9. Proposed Depth 1860* 9. Proposed Depth 1860* 9. BOND NO. 2971100-2533  2. Elevations (Show whether DF, KDB, RT, GL, etc.) 9. Proposed Depth 1860* 9.	la. Type of Work: X DRILL REI		7. If Unit or CA Ag	reement, Name and No.			
3b. Phone No. (include area code)   3b. Phone No. (include area code)   435 781-7024   10 Field and Pool, or Exploratory   1368 SOUTH 1200 EAST VERNAL, UT 84078   10 Field and Pool, or Exploratory   11 Sec. T. R. M., or Bik, and Survey or Area   12 Section 18, T10S, R23E   13 State   13 State   14 Section of well (Report location clearly and in accordance with any State requirements.*)   15 Sec. T. R. M., or Bik, and Survey or Area   15 Section 18, T10S, R23E   15 SouthEAST OF OURAY, UTAH   15 Distance from proposed location to relate the field and Pool of the Vision of No. of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location to relate the field of the Vision of Acres in lease location of Acres in lea	b. Type of Well: Oil Well 🔀 Gas Well 🔲 Other	Multiple Zone					
1. Sec. T. R. M. or Bik, and Survey or Area					9. API Well No.	38242	
At surface NESW 2463'FSL, 1843'FWL  At proposed prod. Zone  12. County or Parish UINTAH  13. State  26.6 MILES SOUTHEAST OF OURAY, UTAH  15. Distance from proposed* proposed* proposed* property of laste line, if any)  16. No. of Acres in lease property of laste line, if any)  17. Spacing Unit dedicated to this well property or laste line, if any)  1843'  (Also to nearest drig unit line, if any)  1920.00  320.00	1368 SOUTH 1200 EAST VERNAL, UT 84078	(435) 781	-7024	ode)	NATURAL BUT	TES	
14. Distance in miles and direction from nearest town or post office*  26.6 MILES SOUTHEAST OF OURAY, UTAH  15. Distance from proposed Depth location to nearest location.  18. Distance from proposed Depth location applied for, on this lease, if (Albo to nearest well, drilling, completed, applied for, on this lease, if TOPO C  21. Elevations (Show whether DF, KDB, RT, GL, etc.)  22. Approximate date work will start*  23. Estimated duration  24. Attachments  The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:  1. Well plat certified by a registered surveyor.  2. A Drilling Plan.  3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filled with the appropriate Forest Service Office.  4. Bond to cover the operations unless covered by an existing bond on file (see lease with the appropriate Forest Service Office.  5. Such other site specific information and/or plans as may be required by the authorized office.  5. Such other site specific information and/or plans as may be required by the authorized office.  5. Such other site specific information and/or plans as may be required by the authorized office.  5. Such other site specific information and/or plans as may be required by the authorized office.  5. Such other site specific information and/or plans as may be required by the authorized office.  6. Such other site specific information and/or plans as may be required by the authorized office.  7. Shell A UPCHEGO  5. Shell A UPCHEGO  6. Shell A UPCHEGO  7. Shell A UPCHEGO  7. Shell A UPC	At surface NESW 2463'FSL, 1843'FWL	any State req	uirements.*)				
15. Distance from proposed location to nearest property or lease line, fit. (Also to nearest drig, until line, if any)   1920.00   320.00	14. Distance in miles and direction from nearest town or post office*	, <u> </u>			12. County or Paris	h 13. State	
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\*(Instructions on reverse)

NOTICE OF ATTROVAL RECEIVED

MAR 1 9 2007

DIV. OF OIL, CAR & MINING

CGBM1719A



#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**

**VERNAL, UT 84078** 

(435) 781-4400



#### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Kerr-McGee O&G Onshore, LP **Location: NESW, Sec 18, T10S, R23E** 

Well No: **Bonanza 1023-18K** Lease No: UTU-38421

API No: 43-047-38242 Agreement: N/A

170 South 500 East

Petroleum Engineer:	Ryan Angus	Office: 435-781-4430	Cell: 435-828-
Petroleum Engineer:	James Ashley	Office: 435-781-4470	Cell: 435-828-7874
Petroleum Engineer:	Matt Baker	Office: 435-781-4490	Cell: 435-828-4470
Petroleum Engineer:	Michael Lee	Office: 435-781-4432	
Supervisory Petroleum Technician:	Jamie Sparger	Office: 435-781-4502	Cell: 435-828-3913
NRS/Environmental Scientist:	Scott Ackerman	Office: 435-781-4437	
NRS/Environmental Scientist:	Paul Buhler	Office: 435-781-4475	Cell: 435-828-4029
NRS/Environmental Scientist:	Jannice Cutler	Office: 435-781-3400	
NRS/Environmental Scientist:	Michael Cutler	Office: 435-781-3401	
NRS/Environmental Scientist:	Anna Figueroa	Office: 435-781-3407	
NRS/Environmental Scientist:	Melissa Hawk	Office: 435-781-4476	
NRS/Environmental Scientist:	Chuck Macdonald	Office: 435-781-4441	
NRS/Environmental Scientist:	Nathan Packer	Office: 435-781-3405	
NRS/Environmental Scientist:	Verlyn Pindell	Office: 435-781-3402	
NRS/Environmental Scientist:	Holly Villa	Office: 435-781-4404	
NRS/Environmental Scientist:	Darren Williams	Office: 435-781-4447	
NRS/Environmental Scientist:	Karl Wright	Office: 435-781-4484	
After Hours Contact Number: 435-7	781-4513	Fax: 435-781-4410	

#### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

#### NOTIFICATION REQUIREMENTS

Forty-Eight (48) hours prior to construction of location and access roads. **Location Construction** 

(Notify NRS) **Location Completion** Prior to moving on the drilling rig.

(Notify NRS)

Spud Notice Twenty-Four (24) hours prior to spudding the well.

(Notify Petroleum Engineer)

Casing String & Cementing Twenty-Four (24) hours prior to running casing and cementing all casing (Notify Supervisory Petroleum Technician)

**BOP & Related Equipment Tests** Twenty-Four (24) hours prior to initiating pressure tests.

(Notify Supervisory Petroleum Technician)

First Production Notice Within Five (5) business days after new well begins or production (Notify Petroleum Engineer) resumes after well has been off production for more than ninety (90)

days.

COAs: Page 2 of 6 Well: BONANZA 1023-18K

#### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- 1. If paleontologic materials are uncovered during construction, the operator shall immediately stop work that might further disturb such materials and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation will be necessary for the discovered paleontologic material.
- 2. The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be re-contoured and the topsoil re-spread, and the area shall be seeded in the same manner as the location topsoil.
- 3. Once the location is plugged and abandoned, it shall be re-contoured to natural contours, topsoil re-spread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.
- 5. The lessee/operator is given notice that lands on the lease have a stipulation. It is requested that the lessee/operator not initiate surface disturbing activities or drilling from May 15 through July 20.
- 6. As discussed on the onsite conducted on May 16, 2006 the pit will be narrowed. The pit will be 85'x180' rather than the proposed 115'x180'.
- 7. Low profile tanks will be installed.

COAs: Page 3 of 6

Well: BONANZA 1023-18K

#### DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- 1. A surface casing shoe integrity test shall be performed.
- 2. Production casing cement top shall be at a minimum of 200' above the surface casing shoe.

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- 1. There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.

All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's log.

BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

No aggressive/fresh hard-banded drill pipe shall be used within casing.

- 5. The lessee/operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).
- 6. All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.

COAs: Page 4 of 6 Well: BONANZA 1023-18K

7. The lessee/operator must report encounters of all non oil & gas mineral resources (such as gilsonite, tar sands, oil shale, etc.) to a geologist of the Vernal Field Office in writing within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- 8. No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.
- 9. Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

10. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

COAs: Page 5 of 6 Well: BONANZA 1023-18K

Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.

11. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.

All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.

- 12. Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.
- 13. A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- 14. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - a. Operator name, address, and telephone number.
  - b. Well name and number.
  - c. Well location (1/41/4, Sec., Twn, Rng, and P.M.).
  - d. Date well was placed in a producing status (date of first production for which royalty will be paid).
  - e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - g. Unit agreement and / or participating area name and number, if applicable.
  - h. Communitization agreement number, if applicable.

COAs: Page 6 of 6 Well: BONANZA 1023-18K

15. Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.

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- 16. All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production
- 17. Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- 18. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Form 3160-5 (August 1999)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

# **BUREAU OF LAND MANAGEMENT**

5. Lease Serial No. UTU-38421

**SUNDRY NOTICES AND REPORTS ON WELLS** 

	form for proposals to Use Form 3160-3 (APD)				6. If Indian, A	Hottee or Tribe Name
	CATE - Other instru				7. If Unit or C	A/Agreement, Name and/or No.
1. Type of Well Oil Well X Gas Well	Other				8. Well Name	and No.
Oil Well X Gas Well  2. Name of Operator					BONANZA	1023-18K
	IC ONCHORE I D				9. API Well N	
KERR MCGEE OIL AND GA	13 UNSHUKE LF	3b. Pho	ne No. (includ	e area code)	430473824	2
3a. Address	CONAL LITALI 94079		•	<b>- 4 4 5 5.</b>		ool, or Exploratory Area
1368 SOUTH 1200 EAST, V 4. Location of Well (Footage, Sec., T.			71-7005		NATURAL	· •
	, R., M., Of But vey Description,	,			11. County or I	
2463' FSL, 1843' FWL					,	<b></b>
NESW, SEC 18-T10S-R23E					UINTAH, U	TAH
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICAT	E NATURE	OF NOTICE, R	EPORT, OR C	THER DATA
TYPE OF SUBMISSION			TY	PE OF ACTION		
Notice of Intent	Acidize Alter Casing	Deep Fract	en ure Treat	Production Reclamation	(Start/Resume) n	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans		Construction and Abandon	Recomplete Temporarily		Other APD EXTENSION DOGM
Final Abandonment Notice	Convert to Injection	Plug	Back	Water Disp	osal	
	al inspection. TS AUTHORIZATION DRILLING OPERATION	I FOR A DNS MA ID MININ	ONE YEA Y BE CON IG ON JUI	R EXTENSION	ON FOR THE ORIGINA	E SUBJECT WELL
By:  14. I hereby certify that the foregoing is	BAUGHI					
Name (Printed/Typed)	711	Title				- <b>-</b> .
RAMEY	HOOPES			LAND	SPECIALI	STI
Signature AMOLA	Konel	Date		Ju	ine 11, 2007	,
	THIS SPAC	E FOR F	DERAL OR	STATE USE		
Approved by			Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduc	itable title to those rights in the st ct operations thereon.	ubject lease	Office			now of the United States and
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemen	e it a crime for any person kr ents or representations as to a	nowingly a ny matter v	na willfully to vithin its juris	o make to any dej diction.	parument or age	ncy of the Onlied States any

# Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4304738242
Well Name: BONANZA 1023-18K
Location: NESW, SEC 18-T10S-R23E
Company Permit Issued to: KERR-MCGEE OIL AND GAS ONSHORE LP
Date Original Permit Issued: 7/10/2006
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be
verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affec the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes⊡No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No □
Ramey Horses 6/11/2007
Signature Date
Title: LAND SPECIALIST I
Representing: KERR-MCGEE OIL AND GAS ONSHORE L

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

SUNDRY NOTICES AND REPORTS ON WELLS  To not use this from to proposed to define well, systifacting severe actions us solver annotates not goth, restair plaged wells, or to all stances and severe to severe the solver annotation to such proposed.  1. TYPE OF WELL  2. NAME OF COPERATOR:  3. ACPURATION OF WELL  3. ACPURATION OF WELL  4. LOCATION OF WELL  4. LOCATION OF WELL  5. ACPURATION OF WELL  6. STATE  6. STATE  6. STATE  7. LOCATION OF WELL  7. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  7. YPPE OF ACTION  7. YPPE OF ACTION  7. YPPE OF ACTION  7. YPPE OF ACTION  7. SECTION, TOWNSHIP, RANGE, MEBIDOWN NESW  18. 10S. 23E  17. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  7. YPPE OF ACTION  7. YPPE OF	DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER: UHU - 38421
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2. NAME OF GREATOR Kerr-McGee Oil & Gas Onshore, LP 3. ADDRESS OF GREATOR Kerr-McGee Oil & Gas Onshore, LP 3. ADDRESS OF GREATOR FOR DEATH TATTYPE OF ACTIVE DEATH OF THE CO. 200 80217-3779 (T720) 929-6171 4. LOCATION OF WELL FOOTAGES AT SURFACE: 2463 FSL & 1843 FWL GTROTIRE, SECTION, TOWNSHIP, RANGE, MERIDIAN NESW 18 10S 23E  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT (Submit in Duplicula) A CASING REPAIR CHANGE WELL STATE CHANGE WELL STATUS OF PREVIOUS PLANS		ew wells, significantly deepen existing wells below current bott terals. Use APPLICATION FOR PERMIT TO DRILL form for s	om-hole depth, reenter plugged wells, or to such proposals.	
ASPRESS OF DEPRAYOR PO Box 173779 A LOCATION OF WELL FOOTAGES AT SURFACE: 2463 FSL & 1843 FWL CITROTR, SECTION, TOWNSHIP, RANGE, MERIDIAN, NESW 18 10S 23E  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION ACCOUNTS USING PRAYER CURRENT FORMATION APPROXIMATE HOLD FOR CONTROL OF REVOLUTION OF WALL STATE  INTERPORT (Similar in Duplication) APPROXIMATE HOLD FOR CONTROL OF REVOLUTION OF WALL STATE  INTERPORT (Similar in Duplication) ACRICAL STATE CASHING REPAR DISTANCE TO PREVOUS PLANS OPERATOR CHANGE USING REPAR CHANGE TURNOR WELL STATUS PRODUCTION (START/RESIME) Date of work completion.  12. DESCRIBE PROPOSED OR COMMULE TRO DEPRATIONS. Clearly show all perminer details including dates, depths, volumes, etc.  Kerr McGee Oil and Gas Onshore, LP respectfully requests a one year extension for Bonanza 1023-18K, in order to complete drilling operations. The Utah Division of Oil, Gas, and Mining  Date:  APPROVED BY TITLE Regulatory Interm  COPY SENT TO OPERATOR  Date:  TITLE Regulatory Interm  COPY SENT TO OPERATOR  Date:  TITLE REQUISION Interm	OIL WELL	GAS WELL 🗸 OTHER		
9. ADDRESS OF CREATOR POR DOX 17379 CITY POR DOX 17379 COUNTY: UIntah  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION PREPARATE AND CONTROL OF INTENT COMMENT OF PREPARATE AND CONTROL OF PREPARATION OF PREPARATION OF PREPARATION OF PREPARATION OF WARK CONSTRUCTION DOTTING OF INTENT COMMENT OF PREPARATION OF PREPARATION OF WARK CONSTRUCTION DOTTING OF INTENT COMMENT OF PREPARATION OF PREPARATION OF PRODUCTION FORMATION DOTTING OF WARK COMPRISON COMMENTED FOR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Kerr McGoe Oil and Cas Onshore, LP respectfully requests a one year extension for Bonanza 1023-18K, in order to complete drilling operations. The Utah Division of Oil, Gas, and Mining  Date: COPY SENT TO OPERATOR Date: Type Cases of Wark Completed Operator Depart To Operator Date: Type Cases Copy Sent To Operator Date: Type Cases Ca				
Approximate date work will start.  SUBSECUENT REPORT.  SUBSECUENT REPORT.  CHANGE WELL STATUS.  LIVEN CHANGE WELL STATUS.  Approximate date work completion:  CHANGE TO RESOURCE PROPOSED OR COMPILETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Kerr McGee Oil and Gas Onshore, LP respectfully requests a one year extension for Bonanza 1023-18K, in order to complete drifting operations. The Utah Division of Oil, Gas, and Mining  Date:  NAME (PLEASE PRINT). Victoria Marques  TITLE  REQUIATORY Interm.  COUNTY: Uintah  STATE  UTAH  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION  TYPE OF ACTION  TYPE OF ACTION  REPERFORATE CURRENT FORMATION  REPERF		shore, LP	PHONE NUMBER:	
POOTAGES AT SURFACE: 2463 FSL & 1843 FWL  OTRICITS, SECTION, TOWNSHIP, RANGE, MERIDIAN: NESW 18 10S 23E  STATE:  UTAM  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplication)  ALTER CASING PEAR   DEEPEN PEACTION   REPERFORATE CURRENT FORMATION   ALTER CASING PEAR   NEW CONSTRUCTION   TEMPORALIZATION   DEEPEN PEACTURE TREAT   SIDETRACK TO REPAIR WELL  Approximate date work will start   CHANGE TO PREVIOUS PLANS   OPERATOR CHANGE   TUBING REPAIR   CHANGE TUBING   PRUG AND ASANDON   VENT OR FLARE   CHANGE TUBING   PRUG AND ASANDON   VENT OR FLARE   CHANGE TWELL TATUS   PRUG AND ASANDON   VENT OR FLARE   CHANGE TWELL TYPE   RECOMPLETE: DIFFERENT PORMATION   CHANGE WELL STATUS   RECOMPLETE: DIFFERENT PORMATION   COMMINGUE PRODUCTING FORMATION OF WELL SITE   OTHER: APP Extension    12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Kerr McGee Oil and Gas Onshore, LP respectfully requests a one year extension for Bonanza 1023-18K, in order to complete drilling operations. The Utah Division of Oil, Gas, and Mining initially approved this APD on 7/10/2006.  Approved by the Utah Division of Oil, Gas and Mining Initially approved this APD on 7/10/2006.		, Denver STATE CO ZIP 8021		
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TYPE OF SUBMISSION    NOTICE OF INTENT   ACIDIZE   DEEPN   REPERPORATE CURRENT FORMATION   ACIDIZE   DEEPN   REPERPORATE CURRENT FORMATION   SUBTRACK TO REPAIR WELL   Approximate date work will start   CASING REPAIR   NEW CONSTRUCTION   TEMPORARILY JABANDON   CHANGE TO PREVIOUS PLANS   DPRATOR CHANGE   TUBING REPAIR   WATER DISPOSAL   WATER SHUT-OFF   COMMINGLE PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER APD Extension     2. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Kerr McGee Oil and Gas Onshore, LP respectfully requests a one year extension for Bonanza 1023-18K, in order to complete drilling operations. The Utah Division of Oil, Gas, and Mining initially approved this APD on 7/10/2006.    Date:	QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: NESW 18 10S 23E		
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SUBSEQUENT REPORT   CHANGE WELL NAME   PLUG AND ABANDON   VENT OR FLARE   WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL   WATER SHUT-OFF   CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER SHUT-OFF   COMMINGLE PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER: APD Extension   RECOMPLETE - DIFFERENT FORMATION   RECOM	Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
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CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER SHUT-OFF   COMMINGLE PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER: APD Extension   CONVERT WELL TYPE   RECOMPLETE - DIFFERENT FORMATION    12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Kerr McGee Oil and Gas Onshore, LP respectfully requests a one year extension for Bonanza 1023-18K, in order to complete drilling operations. The Utah Division of Oil, Gas, and Mining initially approved this APD on 7/10/2006.  Approved by the Utah Division of Oil, Gas and Mining  Date: OF OFF SENT TO OPERATOR Date: 7.9.2008   Initials: 165		CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
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Kerr McGee Oil and Gas Onshore, LP respectfully requests a one year extension for Bonanza 1023-18K, in order to complete drilling operations. The Utah Division of Oil, Gas, and Mining initially approved this APD on 7/10/2006.  Approved by the Utah Division of Oil, Gas and Mining  Date: CP CS GS COPY SENT TO OPERATOR Date: 7.9.2008 Initials: K5		CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
Oil, Gas and Mining  Date: O7-08-08 COPY SENT TO OPERATOR  By: Date: 7.9.2008  Initials: KS  NAME (PLEASE PRINT) Victoria Marques  TITLE Regulatory Intern	Kerr McGee Oil and Gas (	Onshore, LP respectfully requests a or	ne year extension for Bonanz	za 1023-18K, in order to complete
By: Date: 7.9.2008 Initials: KS  NAME (PLEASE PRINT) Victoria Marques  TITLE Regulatory Intern		Approv Utah E Oil, Gas	ved by the Division of and Mining	
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and the second s	NAME (PLEASE PRINT). Victoria Ma	arques	Regulatory Intern	
			6/25/2008	

RECEIVED

JUN 27 2008

(This space for State use only)



# Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 4304738242 Well Name: Bonanza 1023-18K		
Location: NESW 2463 FSL 1843 FWL Sec. 18 T 10S 23E  Company Permit Issued to: Kerr-McGee Oil & Gas Onshore, LP  Date Original Permit Issued: 7/10/2006		
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.		
Following is a checklist of some items related to the application, which should be verified.		
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑		
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑		
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes □ No ☑		
Has the approved source of water for drilling changed? Yes□No☑		
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑		
ls bonding still in place, which covers this proposed well? Yes ☑ No □		
Victoria Marques6/25/2008SignatureDate		
Signature <i>U</i> Date		
Title: Regulatory Intern		
Representing: Kerr-McGee Oil & Gas Onshore, LP		

RECEIVED

JUN 27 2008

STATE OF UTAH			FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-38421
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen o gged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BONANZA 1023-18K
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047382420000
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S	treet, Suite 600, Denver, CO, 80217 3779	<b>PHONE NUMBER:</b> 720 929-6007 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2463 FSL 1843 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NESW Section: 18 Township: 10.0S Range: 23.0E Meridian: S			STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
7/3/2009	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OF CO	DMPLETED OPERATIONS. Clearly show all pert		'
Kerr-McGee Oil & Ga extension to this A	as Onshore, L.P. (Kerr-McGee) PD for the maximum time allo	respectfully requests an wed. Please contact the	Approved by the
undersigned v	with any questions and/or com	ments. Thank you.	Utah Division of Oil, Gas and Mining
		D	ate: July 13, 2009
			Oll his on I
		В	A: Digas Ing
NAME (PLEASE PRINT) Danielle Piernot	<b>PHONE NUMBER</b> 720 929-6156	TITLE Regulatory Analyst	
SIGNATURE	, 20 323 0130	DATE	
N/A		6/30/2009	



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Request for Permit Extension Validation Well Number 43047382420000

**API:** 43047382420000 **Well Name:** BONANZA 1023-18K

Location: 2463 FSL 1843 FWL QTR NESW SEC 18 TWNP 100S RNG 230E MER S

Company Permit Issued to: KERR-MCGEE OIL & GAS ONSHORE, L.P.

**Date Original Permit Issued:** 7/10/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

he revision. Following is a checkness of some items related to the application, which should be verified.
<ul> <li>If located on private land, has the ownership changed, if so, has the surface agreement been updated?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No</li> </ul>
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes  Oil, Gas and Mining

**Signature:** Danielle Piernot **Date:** 6/30/2009

Title: Regulatory Analyst Representing: KERR-MCGEE OIL & GAS ONSHORD July 13, 2009

Bv:





MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

July 19, 2010

Danielle Piernot Kerr-McGee Oil & Gas Onshore, L.P. P.O. Box 173779 Denver, CO 80217

Re: <u>APD Rescinded – Bonanza 1023-18K, Sec. 18, T. 10S, R. 23E,</u>

Uintah County, Utah, API No. 43-047-38242

Dear Ms. Piernot:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on July 10, 2006. On June 20, 2007, July 8, 2008 and July 13, 2009 the Division granted a one-year APD extension. On July 16, 2010 you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective July 16, 2010.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

**Environmental Scientist** 

cc: Well File

Bureau of Land Management, Vernal

